

# ALMANAC

## CLXXVII

# OPPOSITIONS

## BETWEEN

# JUPITER AND

# SATURN IN BCE

The almanac CLXXVII contains a list of oppositions between Jupiter and Saturn in the 1st millennium BCE.

## 1ST MILLENNIUM BCE

This is a list of oppositions between Jupiter and Saturn in the

## 1st millennium BCE.

DATE	GMT	ARC	JUPITER	SATURN
NOV 26, -592	04:47 AM	180	24LI05	24AR05R
APR 16, -591	06:21 AM	180	01SC37R	01TA37
OCT 26, -591	04:28 PM	180	12SC01	12TA01R
JUL 01, -572	07:53 AM	180	23GE06	23SA06R
JAN 26, -571	11:38 PM	180	03CA09R	03CP09
MAY 16, -571	03:28 AM	180	08CA23	08CP23R
MAR 21, -551	03:45 PM	180	18PI11	18VI11R
NOV 13, -551	02:11 PM	180	00AR13R	00LI13
JAN 19, -550	05:56 AM	180	03AR34	03LI34R
NOV 24, -532	08:52 PM	180	11SC43	11TA43R
MAY 31, -531	10:52 PM	180	21SC54R	21TA54
OCT 23, -531	05:38 PM	180	29SC47	29TA47R
AUG 03, -513	06:53 PM	180	22GE55	22SA55R
DEC 10, -513	10:50 AM	180	29GE06R	29SA06
JUN 19, -512	09:40 PM	180	08CA21	08CP21R
APR 23, -492	10:26 PM	180	17PI57	17VI57R
SEP 15, -492	02:36 PM	180	25PI19R	25VI19
MAR 04, -491	01:20 AM	180	03AR53	03LI53R
DEC 29, -473	11:59 AM	180	11SC35	11TA35R
APR 13, -472	01:56 AM	180	17SC16R	17TA16
NOV 23, -472	00:09 AM	180	29SC26	29TA26R
JUL 26, -471	09:54 AM	180	12SA51R	12GE51
OCT 10, -471	00:04 AM	180	17SA00	17GE00R
JUL 19, -453	06:58 PM	180	07CA59	07CP59R
FEB 03, -452	07:44 AM	180	17CA32R	17CP32
JUN 06, -452	04:02 PM	180	23CA32	23CP32R

APR 03, -432	09:28 PM	180	03AR29	03LI29R
NOV 30, -432	08:29 PM	180	15AR32R	15LI32
JAN 30, -431	07:43 AM	180	18AR32	18LI32
DEC 22, -413	03:36 PM	180	28SC55	28TA55R
JUN 03, -412	02:20 AM	180	07SA49R	07GE49
NOV 18, -412	03:02 AM	180	17SA01	17GE01R
AUG 20, -394	06:09 PM	180	07CA45	07CP45R
DEC 19, -394	03:08 AM	180	13CA33R	13CP33
JUL 09, -393	11:19 AM	180	23CA19	23CP19R
MAY 06, -373	04:22 PM	180	03AR04	03LI04R
OCT 04, -373	06:39 AM	180	10AR38R	10LI38
MAR 15, -372	03:17 PM	180	18AR47	18LI47R
JAN 30, -353	09:48 PM	180	28SC56	28TA56R
APR 11, -353	03:25 PM	180	02SA46R	02GE46
DEC 17, -353	10:57 AM	180	16SA23	16GE23R
JUL 29, -352	10:54 AM	180	28SA43R	28GE43
NOV 04, -352	07:39 PM	180	04CP07	04CA07R
AUG 06, -334	10:35 AM	180	22CA53	22CP53R
FEB 09, -333	11:59 PM	180	01LE58R	01AQ58
JUN 28, -333	07:39 PM	180	08LE43	08AQ43R
JUL 09, -314	01:51 PM	180	04AR15	04LI15
JUL 19, -314	10:16 AM	180	04AR44	04LI44
APR 15, -313	11:41 PM	180	18AR17	18LI17R
DEC 23, -313	08:04 AM	180	00TA41R	00SC41
FEB 06, -312	08:23 PM	180	02TA55	02SC55
JAN 16, -293	00:22 AM	180	15SA49	15GE49R
JUN 09, -293	08:34 PM	180	23SA43R	23GE43
DEC 10, -293	12:19 PM	180	03CP47	03CA47R
SEP 07, -275	11:12 PM	180	22CA41	22CP41R
DEC 26, -275	02:04 PM	180	28CA00R	28CP00

JUL 28, -274	07:49 PM	180	08LE24	08AQ24R
APR 09, -273	01:53 AM	180	20LE50R	20AQ50
JUN 09, -273	02:15 AM	180	23LE50	23AQ50
MAY 16, -254	08:50 PM	180	17AR47	17LI47R
OCT 22, -254	08:31 PM	180	25AR41R	25LI41
MAR 27, -253	03:04 AM	180	03TA20	03SC20R
MAR 15, -234	12:17 PM	180	16SA50	16GE50
MAR 29, -234	04:21 PM	180	17SA36	17GE36
JAN 07, -233	07:05 PM	180	03CP06	03CA06R
AUG 07, -233	08:23 AM	180	14CP40R	14CA40
NOV 26, -233	03:14 PM	180	20CP46	20CA46R
AUG 25, -215	10:43 PM	180	08LE02	08AQ02R
FEB 15, -214	03:15 AM	180	16LE30R	16AQ30
JUL 21, -214	11:02 AM	180	24LE10	24AQ10R
JUL 05, -195	11:25 AM	180	18AR14	18LI14
AUG 21, -195	03:38 AM	180	20AR33R	20LI33
APR 26, -194	09:59 PM	180	02TA52	02SC52R
JAN 15, -193	09:03 AM	180	15TA44	15SC44
FEB 11, -193	01:58 PM	180	17TA03	17SC03
FEB 08, -174	04:59 PM	180	02CP41	02CA41R
JUN 16, -174	11:07 PM	180	09CP40R	09CA40
DEC 30, -174	06:34 AM	180	20CP23	20CA23R
SEP 30, -156	10:16 AM	180	08LE04	08AQ04R
DEC 30, -156	00:02 AM	180	12LE30R	12AQ30
AUG 19, -155	05:47 PM	180	23LE56	23AQ56R
APR 05, -154	01:12 PM	180	05VI15R	05PI15
JUL 11, -154	04:13 AM	180	10VI04	10PI04R
MAY 27, -135	08:21 PM	180	02TA26	02SC26R
NOV 08, -135	08:18 PM	180	10TA33R	10SC33
APR 07, -134	05:47 PM	180	17TA52	17SC52R

JAN 28, -114	08:11 PM	180	19CP53	19CA53R
AUG 16, -114	07:36 AM	180	00AQ43R	00LE43
DEC 16, -114	08:30 AM	180	07AQ21	07LE21R
SEP 18, -96	09:44 AM	180	23LE46	23AQ46R
FEB 16, -95	08:35 PM	180	01VI15R	01PI15
AUG 16, -95	03:22 AM	180	10VI14	10PI14R
JUL 13, -76	02:41 PM	180	02TA50	02SC50
SEP 10, -76	00:06 AM	180	05TA43R	05SC43
MAY 09, -75	01:59 PM	180	17TA33	17SC33R
JAN 30, -74	02:15 PM	180	00GE26	00SA26
FEB 24, -74	02:02 AM	180	01GE37	01SA37
MAR 05, -55	09:42 PM	180	19CP49	19CA49R
JUN 23, -55	01:23 AM	180	25CP43R	25CA43
JAN 19, -54	07:29 AM	180	07AQ07	07LE07R
NOV 03, -37	07:09 PM	180	24LE26	24AQ26
DEC 24, -37	01:15 AM	180	26LE55R	26AQ55
SEP 14, -36	04:03 PM	180	10VI08	10PI08R
APR 01, -35	03:10 PM	180	20VI08R	20PI08
AUG 12, -35	04:13 PM	180	26VI53	26PI53R
JUN 10, -16	08:13 AM	180	17TA17	17SC17R
NOV 22, -16	09:12 AM	180	25TA19R	25SC19
APR 22, -15	09:19 AM	180	02GE37	02SA37R